


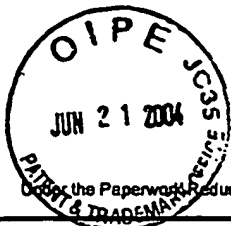


ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention	METHOD AND APPARATUS FOR REAL-TIME STAR EXCLUSION FROM A DATABASE																										
<p>Application Number : 10-709346</p> <p>Confirmation Number:</p> <p>First Named Applicant: David Needelman</p> <p>Attorney Docket Number: 03-0196(BOE0459PA)</p> <p>Art Unit: 3661</p> <p>Examiner: Beaulieu</p> <p>Search string: (6478260).pn</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>1</td><td>1</td><td>6478260</td><td>2002-11-12</td><td>Rice et al</td><td>B1</td><td></td><td></td></tr></tbody></table> <p>Signature</p> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td></td><td>2/4/06</td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	1	1	6478260	2002-11-12	Rice et al	B1			Examiner Name	Date		2/4/06
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PTO/SB/08b (06-03)

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of

1

Complete if Known

Application Number

10/709,346

Filing Date

04/29/04

First Named Inventor

Needelman, et al

Art Unit

3661

Examiner Name

Beaulieu

Attorney Docket Number

PD-03-0196 (BOE 0459 PA)

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
UP	A	Kudva, P. and Throckmorton, A. "Preliminary Star Catalog Development for the Earth Observation Systems AMI (EOS-AMI) Mission", AIAA Journal of Guidance, Control and Dynamics, Vol. 19, No. 6, pp. 1332-1336, 1996.	
	B	Bone, Jeffery W., "On-orbit Star Processing Using Multi-Star Star Trackers", April 5-8, 1994, SPIE Vol. 2221, pp. 6-14	
	C	Wicenec, A.J. and Albrecht, M., "Methods for Structuring and Searching Very Large Catalogs", 1998, Astronomical Society of the Pacific, pp. 512-515	
	D	Barrett, P., "Application of the Linear Quadtree to Astronomical Databases", Astronomical Data Analysis Software and Systems IV, ASP Conference Series, Vol. 77, 1995, pp. 1-4	
WJ	E	Strikwerda, Thomas E. and Junkins, John L., "Star Pattern Recognition and Spacecraft Attitude Determination", May 1981, US Army ETL	

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**SUPPLEMENTAL
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Application Number	10/709,346
Filing Date	04/29/04
First Named Inventor	Needelman, et al
Art Unit	7461
Examiner Name	BEAULISU
Attorney Docket Number	PD-03-0196 (BOE 0459 PA)

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ly	A	STENGLE, "Flight Dynamics Navigation, Attitude, and Information Technology (IDIQ) Delivery of Updated Star Catalogs for Landsat-7 NO DATE	
lb	B	BARRETT, P., "Application of the Linear Quadtree to Astronomical Databases", Astronomical Data Analysis Software and Systems IV, ASP Conference Series, Vol. 77 1995	

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